

YAROSHEVSKIY, M.G. (Kulyab)

Psychology and the concept of the reflex [with summary in English]. Vop.psichol. 4 no.6:66-78 N-D '58. (MIRA 12:1)
(Reflexes)

YAROSHEVSKIY, M.G. (Kulyab)

Some problems in the history of psychological thought in the
light of V.I.Lenin's work "Materialism and Empirocriticism". Vop.
(MIRA 12:6)
psikh. 5 no.2:3-18 Mr-Ap '59.
(Materialism) (Psychology)

YAROSHEVSKII, M.G. (g.Kulyab)

V.I.Lenin's criticism of physiological idealism and its
significance in understanding the history of psychophysiology.
Vop.psichol. 6 no.2:47-60 Mr-Apr '60. (MIRA 13:7)
(Lenin, Vladimir Il'ich, 1870-1924)

YAROSHEVSKIY, M.G. (Kulyab)

Helmholtz, Sechenov and the problem of determination in neuropsychic.
Vop. psikh. 6 no.5:3-16 8-0 '60. (MIRA 13:11)
(Helmholtz, Hermann Ludwig Ferdinand Von--1821-1894)
(Sechenov, Ivan Mikhailovich, 1829-1905)
(Senses and sensation) (Nervous system)

YAROSHEVSKIY, Mikhail Grigor'yevich; GLAZAMI, M., red.; BATALOVA, M.,
red.; TOROPOV, S.G., tekhn. red.

[Problem of determinism in physiological psychology] Problema
determinizma v psikhofiziologii XIX veka. Dushanbe, Dushan-
binskii gos. pedagog. in-t, 1961. 834 p. (MIRA 16:7)
(PSYCHOLOGY, PHYSIOLOGICAL)

YAROSHEVSKIY, M.G.

Sechenov and world psychology. Vop. psichol. 9 no. 5:3-21
(MIRA 17:2)
S-O '63.

1. Pedagogicheskiy institut, Dushanbe..

POLOVCHENKO, I.G., kand.tekhn.nauk; AFANAS'YEV, V.N., inzh.; UZLYUK, V.N.,
inzh.; KRIVOSHEYEV, A.A., inzh.; YAROSHEVSKIY, N.D., inzh.

Investigation and control of the erosion of blast furnace linings.
(MIRA 13:9)
Stal' 20 no.9:769-774 S '60.

1. Zavod im. Dzerzhinskogo i TSentral'nyy nauchno-issledovatel'skiy
institut chernoy metallurgii.
(Blast furnaces--Maintenance and repair)
(Refractory materials)

GOL'DFARB, E.M., inzh.; TAYTS, N.Yu., inzh.; LEGOVETS, L.V., inzh.;
SOROKIN, A.A., inzh.; CHECHURO, A.N., inzh.; POLETAYEV, B.L., inzh.;
YAROSHEVSKIY, N.D., inzh.

Increasing the heat capacity of blast furnace air preheaters.
(MIRA 14:10)
Biul.TSIICHM no.4:9-13 '61.
(Blast furnaces) (Air preheaters)

"APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001962210010-9

YAC-HEVVKW PN.

1955 Moscow Inst. Tsvetnykh Metal. Etapa 1955, No. 26, 260-

APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001962210010-9"

KOROSTIK, P.O.; KOTEL'NIKOV, I.V.; PANEV, G.A.; KRASAVTSEV, N.I.; SOLDATKIN, A.I.;
POPOV, N.N.; DUNAYEV, N.Ye.; YAROSHEVSKIY, S.L.

Blast furnace smelting with coke made of a charge having an increased
content of gas coal. Met.i gornorud. prom. no. 6:7-10 N-D '63.
(MIKA 18:1)

YAROSHEVSKIY, S.L.; MORGUNOV, I.A.; POPOV, N.N., kand. tekhn. nauk

Interdependence of the chemical composition and temperature
of cast iron and slag during the tapping of a blast furnace.
Met. i gornorud. prom. no.3:4-7 My-Je '65. (MIRA 18:11)

YAROSHEVSKIY, S.L., inzh.

Measuring the temperature of cast iron being tapped from the blast furnace. Trudy Ukr. nauch.-issl. inst. met. no.7:91-100 '61.
(MIRA 14:11)

(Blast furnaces--Equipment and supplies)
(Thermocouples)

DUNAYEV, N.Ye., inzh.; YAROSHEVSKIY, S.L., inzh.

Effect of natural gas on the heating and the chemical composition
of cast iron. Stal' 22 no.4:296-300 Ap '62. (MIRA 15:5)
(Blast furnaces) (Gas, Natural)

YAROSHEVSKIY, S.L.; POPOV, N.N., kand. tekhn. nauk

Temperature control of cast iron and slag at blast furnace outlets. Met. i gornorud. prom. no.5:11-13 S-0 '63.
(MIRA 16:11)

1. Donetskiy nauchno-issledovatel'skiy institut chernoy metallurgii Gosplana UkrSSR.

PANEV, G.A.; KUZUB, A.G.; CHUVPYLO, P.P.; KAMARDIN, A.M.; NOVIKOV, I.S.;
YAROSHEVSKIY, S.L.; POPOV, N.N., kand. tekhn. nauk

Effect of high temperature heating of the hearth on the operation
of a blast furnace. Mat. i gornorud. prom. no.2:9-11 Mr-Ap '65.
(MIRA 18:5)

88262

17.2550

S/177/60/000/003/002/002
B023/B066

AUTHORS: Yaroshchukin, V. P., Lieutenant-Colonel of the Medical Service, Solodovnikov, A. V., Major of the Medical Service

TITLE: Changes of Thermoregulation in the Organism of Fighter Pilots During Flight

PERIODICAL: Voyenno-meditsinskiy zhurnal, 1960, No. 3, pp. 30-33

TEXT: The authors observed an increased body temperature in fighter pilots after the flight, which is maintained for some time. This phenomenon is due to individual peculiarities of men. In a pre-flight examination of the pilots, the authors measured the body temperature of 67 men repeatedly during one day and after landing, or 5-7 minutes later. The thermometers were numbered and the temperature of each pilot was measured with the same thermometer under the tongue. In 47 men temperature was increased by 0.4-1.5°C after the flight. In 39 men the temperature after the flight was more than 37°C. The most frequent rises in temperature occurred after the first flight, less after the second, and

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Changes of Thermoregulation in the Organism
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still less after the third one. The observation disclosed a dependence of the temperature rise on a number of circumstances. Some missions did not cause a temperature rise in some pilots, while others resulted in a considerable increase. Table 1 shows the results of measurements during daytime, at simple meteorologic conditions. It was found that only the complicated flight missions and the interruptions in their accomplishment were expressed by the character of the temperature change. When repeating a certain kind of flights, the temperature reaction became more seldom. Gradually, it disappeared completely. Table 2 shows the results of measurements carried out under the same meteorologic conditions at different flying operations. The body temperature of experienced pilots rose only half as often as that of beginners, the authors say, and more frequently after a night flight than after a day flight. Since the work of a pilot involves a very large emotional strain, the authors assume that the rise in temperature with fighter pilots may be explained by emotional displacements and by the action of the latter on the thermo-regulative system of the organism. It is, however, not clear why the temperature does not rise before the flight, but afterwards. On the

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basis of their observations the authors suppose that the temperature rises during the flight itself, since at this time the nervous and psychical strain has the greatest effect. Some cases in which the temperature was found to rise prior to flight, may be considered a signal for an increased individual sensibility. The authors point out again that the change of the thermoregulation of the pilot's body depends on the degree of his experience, of the general level of his preparation, on the difficulty of the flight mission and on other factors which determine the work of the pilot. All men in which a rise of body temperature during the flight was observed were subjected to a general medical examination. No pathological symptoms were found. Those pilots whose body temperature rose to more than 37°, were examined again. Also in this case the authors came to the conclusion that the temperature rise is only indicative of an increased response of the organism. The measurement of the blood pressure and pulse offered no other interpretation of the phenomenon discussed. The studies of many years of the aviation medical service justify the application of the so-called individual method in the judgment of the state of health of air crews. And yet, the application of this method

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Changes of Thermoregulation in the Organism
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in the admission of the pilots to the flight is considerably complicated because of the lack of knowledge regarding the cause of the temperature rise after the flights. Data obtained by A. D. Slonim, A. N. Krestovnikov, K. M. Smirnov, N. A. Matyushkina are mentioned. There are 2 tables.

SUBMITTED: October 1959

Card 4/4

YAROSHEVSKIY, Ya.M.

Conditioned reflexes in the axoloti. Uch.zap.^{len} un. no.164:36-51
'54. (MLRA 10:3)

1. Laboratoriya fiziologii vysshey nervnoy deyatel'nosti (zaveduyushchiy
E.Sh. Ayrapet'yants)
(CONDITIONED RESPONSE) (AXOLOTLS)

LIBERMAN, L.L.; DMITRENO, I.V.; Prinimal uchastiye TROSHEVSKIY, Yu.A.

Isolation of substances with insulin activity from the blood plasma and urine with the aid of ion-exchange resins. Vop. med. khim. 8 no.4:420-423 Jl-Ag '62.

(MIRA 17:11)

1. Endokronologicheskaya laboratoriya Instituta akusherstva i ginekologii AMN SSSR i laboratoriya kolloidnoy khimii Instituta vysokomolekulyarnykh soedineniy AMN SSSR, Leningrad.

MARKUS, John; ALTAYEV, V.Ya., inzh.[translator]; BAYKOVSKIY, V.Ya., inzh.
[translator]; ZAYMOVSKIY, Ye.A., inzh.[translator]; KOROVYAKOV,
D.B., inzh.[translator]; MOKEYEV, O.K., inzh.[translator];
YAROSHEVSKIY, Yu.A., inzh.[translator]; IVANOV, V.A., kand. tekhn.
nauk, red.; SOKOLOV, A.A., kand. tekhn. nauk, red.; BASKAKOVA, L.B.,
red.; DZHATIYEVA, F.Kh., tekhn. red.

[Handbook of electronic control circuits] Skhemy elektronnoi avto-
matiki. Pod red. i s predisl. V.A.Ivanova i A.A.Sokolova. Mo-
skva, Izd-vo inostr. lit-ry, 1962. 342 p. Translated from the English.
(Electronic control) (Electronic circuits) (MIRA 15:12)
(Automatic control)

LIBERMAN, L.L.; YAROSHEVSKIY, Yu.A.

Insulin function of the mother and fetus. Biul. eksp. biol.
i med. 56 no.8:21-24 Ag '63. (MIRA 17:7)

1. Iz endokrinologicheskoy laboratorii (nauchnyy rukovoditel' -
deystvitel'nyy chlen AMN SSSR prof. V.G. Baranov) Instituta
akusherstva i ginekologii (direktor - prof. M.A. Petrov -
Maslakov) AMN SSSR, Leningrad. Predstavlena deystvitel'nym
chlenom AMN SSSR V.G. Baranovym.

YAROSHIK, L.I.

Effect of Streptococcus scarlatinae on phagocytosis of Streptococcus
scarlatinae. Mikrobiol. zh., Kiev 15 no.2:49-55 1953. (CLML 25:5)

1. Of Odessa Medical Institute.

USSR/General Problems of Pathology - Allergy.

U

Abs Jour : Ref Zhur Biol., No 5, 1959, 22671

Author : Yaroshik, L.I.

Inst :

Title : Observations of Presence of Allergen in Streptococci
of Non-Scarlet Fever Origin.

Orig Pub : Mikrobiol. zh., 1958, 20, No 1, 25-29

Abstract : 3⁴ strains of hemolytic streptococcus were isolated (25 from the fauces of rheumatic fever patients, 5 from enucleated tonsils of patients with tonsillitis, 2 from the mouth of patients with angina follicularis, and 2 from the blood of patients with sepsis). 1 ml of filtrate of a 5-day-old broth culture of the strain under investigation was introduced subcutaneously to mice; the next day the mice received subcutaneously each 0.5-1 DLm of a 2⁴-hour culture. The filtrates were considered allergenic when they, not being toxic, sensitized mice with respect to

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*Chair of Microbiology, Odessa Med Inst.
- 10 -
in M. I. Progova*

USSR/General Problems of Pathology - Allergy.

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Abs Jour : Ref Zhur Biol., No 5, 1959, 22671

0.5 DLM of culture. Of 25 strains isolated from the fauces of patients with rheumatic fever, 10 possessed expressed and 8 weak allergenic properties (AP); of 5 strains isolated from the tonsils, 2 and 2; of 2 strains isolated from the fauces in angina follicularis, 2 and 0; of 2 strains, isolated from the blood of patients with sepsis, 2 and 0. The sensitizing properties of allergen, purified according to the method of Verzhikovskiy and Konstantinova, were also investigated; furthermore it was not possible to obtain the purified allergens with sharply-expressed sensitizing properties from all strains of streptococcus which possessed AP in native filtrates. -- V.M. Shapiro

Card 2/2

MINERVIN, S.M.; YAROSHIK, L.I.

Effect of *s. reptococcal* allergen on the course of the Shwartzman phenomenon. Zhur. mikrobiol., epid. i immun. 40 no.10/12-17 O '63.
(MIRA 17:6)

1. Iz Odesskogo meditsinskogo instituta imeni Pirogova.

YAROSHIK, L.I. [Yaroshyk, L.I.]

Studying allergenic properties of streptococci isolated from rheumatics. Mikrobiol.zhur. 21 no.4:48-52 '59. (MIRA 12:11)

1. Iz Odesskogo meditsinskogo instituta, kafedra mikrobiologii.
(STREPTOCOCCUS)

UTEGENOVA, Kamila Dosovna, prof.; YAKOSHLOVA, V.A., red.;
TURABAYEV, B., tekhn. red.

[Diagnosis and treatment of sterility] Diagnostika i
lechenie besplodiiia. Alma-Ata, Kazgosizdat, 1963. 17 p.
(MIRA 17:2)

GREBINSKII, S.O., professor; YAROSHIN, B.I.

Vitamin C in desert plants. Dop.ta pov.L'viv.un.no.4, pt.2:
30-31 '53. (MLRA 9:11)

(Ascorbic acid) (Xerophytes)

"APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001962210010-9

YAROSHINSKAYA, A.M.

Bryozoans of the Upper Ordovician in the Gornyy Altai. Trudy
SNIGGIMS no.8:84-85 '60. (MIRA 15:9)
(Altai Mountains--Polyzoa, Fossil)

APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001962210010-9"

YAROSHINSKAYA, A.M.

Some representatives of Bryozoa of the Upper Ordovician family
Monticuliporidae from the Gornyy Altai. Trudy SNIIGGIMS no.23:
143-153 '62. (MIRA 16:9)

(Altai Mountains—Polyzoa, Fossil)

YAROSHINSKAYA-DRABIK

RUMANIA/Chemical Technology - Leather, Fur, Gelatine, etc.

H-35

Abs Jour : Ref Zhur - Khimiya, No 12, 1958, 42077

Author : Alekса, Yaroshinskaya-Drabik, Maga, Strub, Burgelya

Inst : Academy RPR

Title : Improvements in Extraction of Vegetable Tanning Substances from a Tanning Raw Material of Native Origin.
Communication III.

Orig Pub : Studii si cercetari stiint. Acad. RPR, Fil. Iasi. Chim.,
1956, 7, No 1, 105-127.

Abstract : A two-phase (cold and hot) extraction (E) of tanning materials (TM) provides extracts with a high degree of purity (DP), but causes increased losses in tannides (T) at cold E. The factors studied in determining the amount of T in cold extract were: degree of grinding of TM,

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RUMANIA/Chemical Technology - Leather, Fur, Gelatine, etc.

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Abs Jour : Ref Zhur- Khimiya, No 12, 1958, 42077

temperature, duration and speed of E. Spruce bark was used as TM; it was ground to 2-3,3-7 and 7-15 mm; the temperature of cold E was 15-20°C, 10°C and 5°C; the duration of E was from 1 to 30 minutes. The volume of water remained constant throughout, thus the rate of E was in an invert ratio to the duration of E. The DP of an extract is increased with diminishing of the TM particle size and with the increase of the temperature of E in the cold. The amount of T, in a cold extract, is increased when the size of the TM particles ranges from 2-3 and 3-7 mm, and E temperature of 15-20°C. To lower the T losses in the cold, the TM with a large particle size have to be subjected to E; cold E must be conducted at the lowest temperature and minimum E duration. More T is present in the extract than in TM when ungrinded TM is extracted with cold water, dried, and

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RUMANIA/Chemical Technology - Leather, Fur, Gelatine, etc.

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Abs Jour : Ref Zhur - Khimiya, No 12, 1958, 42077

re-extracted with warm water (at maximum E duration).
A high degree of purity (DP) is obtained (according
to the official method).

For the previous communication see: R. Zh. Khim., 1956,
3463.

Card 3/3

YAROSHINSKAYA, N.P.; ZAMYSHEVSKAYA, N.N.; ISAYEVA, D.D.

Paste for repairing rubberized apparatus. Khim. volok. no.6:69
'64. (MIRA 18:1)

1. Barnaul'skiy filial Opytno-konstruktorskogo byuro avtomatiki.

KLIMENKO, N.M., inzh.; YAROSHINSKIY, G.K., inzh.

Transportation at the construction site. Energ.stroi. no.23:114-123
'61. (MIRA 15:1)

1. Nachal'nik Upravleniya zheleznodorozhnogo i vodnogo transporta
(for Klimenko). 2. Glavnyy inzh. Avtotransportnogo upravleniya
(for Yaroshinsky).
(Kremenchug Hydroelectric Power Station--Transportation)

ZAMYSHEVSKAYA, N.N.; YAROSHINSKAYA, N.P.

Methodology for a rapid determination of moisture and glycerin
in cellophane films. Khim. volok. no.6:67-68 '65.
(MIRA 18:12)

I. Barnaul'skiy filial Optyno-konstruktorskogo byuro avtomatiki.
Submitted April 13, 1965.

L 59235-65 EWT(m)/EWP(t)/EWP(b) IJP(c) JD/JU

ACCESSION NR: AP5015017

UR/0078/65/010/006/1441/1448
541. 11:546. 654/. 659

20

19

AUTHOR: Zaytseva, L. L.; Konarev, M. I.; Kruglov, A. A.; Cherstvenkova, Ye. P.;
Yaroshinsky, V. I.

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21

TITLE: Thermal properties of binary sodium sulfates of certain rare earth elements of
the cerium subgroup.

SOURCE: Zhurnal neorganicheskoy khimii, v. 10, no. 6, 1965, 1441-1448

TOPIC TAGS: lanthanum compound, cerium compound, praseodymium compound,
neodymium compound, samarium compound, gadolinium compound, binary sulfate,
rare earth sulfate, oxyulfate structure, sulfate dehydration

ABSTRACT: Thermographic, thermogravimetric, and x-ray diffraction studies of the
binary sodium sulfates of lanthanum, cerium praseodymium, neodymium, samarium, and
gadolinium were carried out at 20-1100°C. Thermal and x-ray analysis showed that the de-
hydration of sodium lanthanum and sodium cerium sulfate takes place with the formation of
an intermediate phase. No such intermediate compounds were observed during dehydration
of the other binary sulfates. Anhydrous sodium lanthanum sulfate was found to be iso-
structural with anhydrous sodium cerium sulfate. Interplanar distances for the main lines

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ACCESSION NR: AP5015017

of the x-ray patterns of $\text{La}_2(\text{SO}_4)_3 \cdot \text{Na}_2\text{SO}_4$ and $\text{Ce}_2(\text{SO}_4)_3 \cdot \text{Na}_2\text{SO}_4$ were calculated. It was shown that the temperature at which the water of crystallization is driven out of the binary sulfates of Pr, Nd, Sm and Gd rises with decreasing ionic radius of the rare earth elements. The x-ray diffraction characteristics are given for the anhydrous salts $\text{Pr}_2(\text{SO}_4)_3 \cdot \text{Na}_2\text{SO}_4$, $\text{Nd}_2(\text{SO}_4)_3 \cdot \text{Na}_2\text{SO}_4$, $\text{Sm}_2(\text{SO}_4)_3 \cdot \text{Na}_2\text{SO}_4$, and $\text{Gd}_2(\text{SO}_4)_3 \cdot \text{Na}_2\text{SO}_4$, which are isostructural. The stability range of the crystal hydrates and anhydrous binary sulfates of the rare earth elements of the cerium subgroup was determined. Decomposition of anhydrous sodium cerium sulfate at 750-1100°C is associated with the formation of CeO_2 . On heating to 750-1100°C, the anhydrous binary sodium sulfates of La, Pr, Nd, Sm and Gd form isostructural oxysulfates. Interplanar distances for a series of x-ray patterns of these oxysulfates were also calculated. "The thermograms and thermogravitograms were recorded by V. P. Borisov." Orig. art. has: 10 figures and 5 tables.

ASSOCIATION: None

SUBMITTED: 03Jan64

ENCL: 00

SUB CODE: IC

OTHER: 002

NO REF SOV: 006

dm
Card 2/2

YAROSHINSKIY, Ye.V.; SERGEYEV, V.N.

Xenoliths in magnetites from dikes in the Tel'bes deposit. Geol.rud.
mestorozh. no.3:98-102 My-Je '61. (MIRA 14:6)

1. Tomskiy politekhnicheskiy institut S.M.Kirova.
(Tel'bes region—Xenoliths)

BEREZOVSKAYA, Ya.K.; PILIPENKO, A.P.; YAROSHINSKIY, Yu.N.

Pathogenesis of symmetrical bilateral necrosis of the cortical substance
the kidneys. Urologia 24 no.6:20-26 '59. (MIRA 13:12)
(KIDNEYS--DISEASES)

ANTONYUK, M.R.; YAROSHINSKIY, Yu.N.

Lethal outcome in galvanocautery of the palatal tonsil. Vest.
otorin. 22 no.3:96-99 My-Je '60. (MIRA 13:10)
(TONSILS—DISEASES) (ELECTROTHERAPEUTICS)

SHLYAKHTER, T.M.; YAROSHINSKIY, Yu.N.

Leiomyosarcoma of the urinary bladder; one observation.
Vop.onk. ll no.11:92-93 '65. (MIRA 1981)

1. Iz urologicheskogo otdeleniya (zav. - kand.med.nauk Z.S. Vaynberg) i patologoanatomicheskogo otdeleniya (zav. P.F. Kalitiyevskiy) klinicheskoy bol'nitay No.67 (glavnyy vrach - P.S.Petrushko).

VAYNBERG, Z.S.; YAROSHINSKIY, Yu.N.

Carcinoma of the seminal vesicles; a case report. Iop. zh. 10
no.8:117-119 '64. (MIRA 18:3)

1. Iz urologicheskogo otdeleniya (zav. - kand.med.nauk Vaynberg
Z.S.) i patologoanatomiceskogo otdeleniya (zav. - doktor
Kaliteyevskiy P.F.) Klinicheskoy bol'nitsy No.67 (glavnnyy vrach -
Petrushko, P.S.), Moskva.

SIMONOV, N., inzh.; YAROSHKIN, A., inzh.

Use of electronic liquid level indicators in cold storage ware-houses. Khol.tekh. 37 no.5:9-13 S-0 '60. (MIHA 13:10)

1. Moskovskiy kholodil'nik №.12 (for Simonov). 2. Vsesoyuznyy nauchno-issledovatel'skiy institut kholodil'noy promyshlennosti (for Yaroshkin).

(Moscow--Cold storage warehouses)

(Liquid level indicators)

(Refrigeration and refrigerating machinery)

YAROSHKO, Ye. I.

Effect of Novarsenal on the Cardio-vascular System in Animals

Dissertation. In List of Works Produced

Dept. of Pharmacology, (VIEM) - Candidate of Medical Science V. M. Chernov (i. o. zav.- performing the responsibilities of manager), Moscow

Otchet o Nauchno-issledovatel'skoy deyatel'nosti Vsesoyuznogo instituta eksperimental'noy meditsiny im. A. M. Gor'kogo za 1938-1939 (VIEM - Report on the Research Work of the Institute of Experimental Medicine imeni A. M. Gor'kogo for 1938-1939), "Medgiz", Moscow-Leningrad, 1940, book p. 270

YAROSHOVETS, R.I., kand. sel'skokhoz. nauk; ROMANENKO, L.G.

Effectiveness of composts. Zemledelie 27 no.6:69-71 Je '65.
(MIRA 18:9)

1. Zhitomirskaya oblastnaya sel'skokhozyaystvennaya optytnaya
stantsiya.

KUDRYA, S.A., kand.sel'skokhoz.nauk; YAROSHOVETS, R.I. [Yaroshovets', R.I.],
starshiy nauchnyy sotrudnik

Preparing the perennial grass sod for fiber flax. Visnyk sil'hosp.
nauky 4 no.8:103-105 Ag '61. (MIRA 14:7)

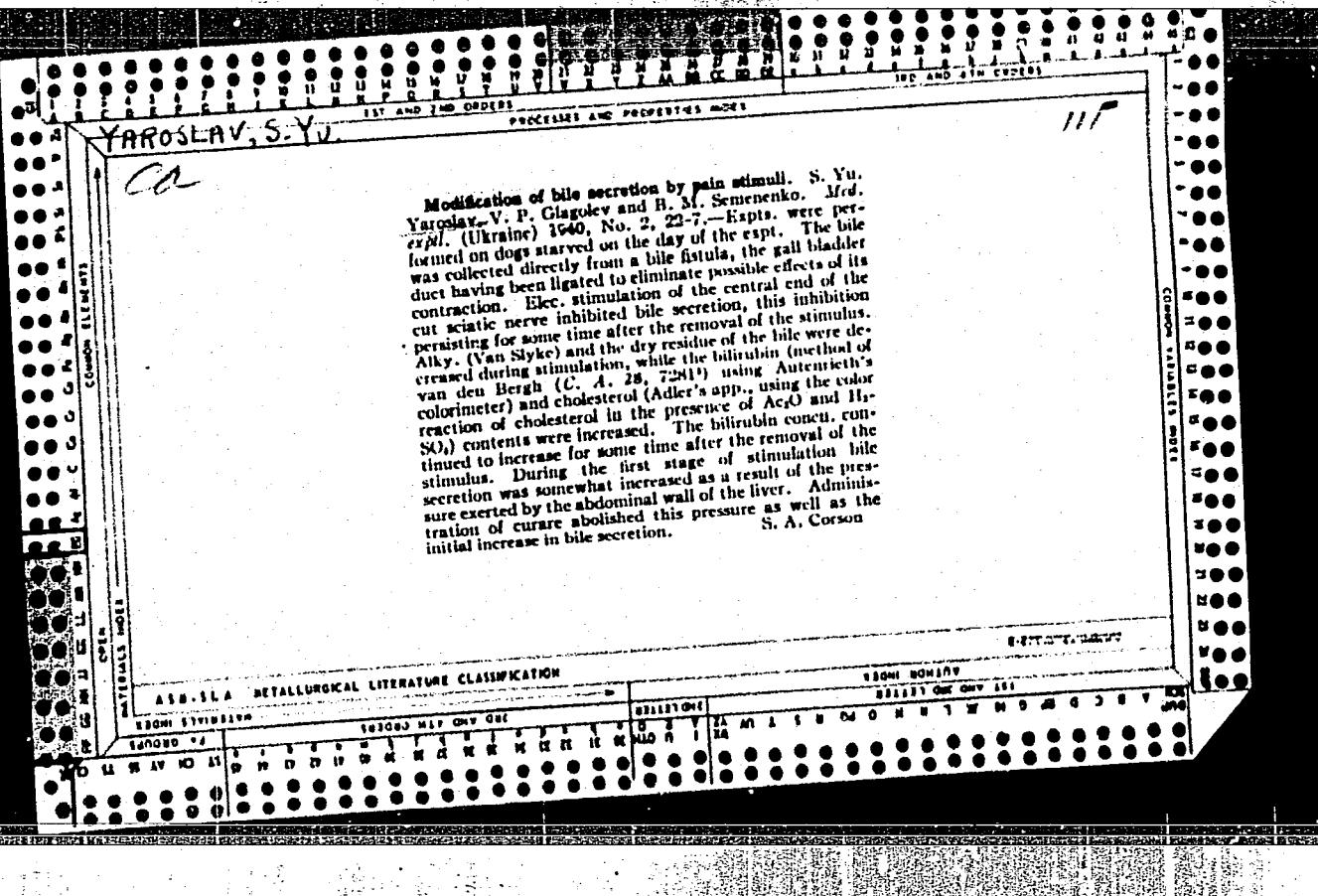
1. Zhitomirskaya gosudarstvennaya sel'skokhozyaystvennaya opytnaya
stantsiya.

(Flax) (Tillage)

DONSKOY, S.M.; ZEMSKOV, N.Ya.; OSENOV, V.I.; POTAPOV, A.I.;
UDALIKHINA, A.S.; YAROSHUK, D.Ya.; VAYNER, M.S.; VERNYI,
Ye.A.; CHURKIN, D.I.; GERASIMOV, K.A.; ZIBRIN, D.A.;
AYKHENVAL'D, Ye.L.; KOZLOV, A.I.; EULANOV, A.G.;
OSTROVSKAYA, L.N.; TAUHES, I.S.; PETROV, Z.I.; POTEPALEV,
V.A.; PECHONYY, A.D.; TROFIMOVA, A.S., tekhn. red.

[Development of power engineering in the Tatar A.S.S.R.]
Razvitiye energetiki Tatarskoi ASSR. Kazan', Tatarkoe knizhnoe
izd-vo, 1961. 145 p. (MIRA 15:2)

1. Tatar A.S.S.R. Sovet Narodnogo khozyaystva. Upravleniye
energeticheskoy promyshlennosti.
(Tatar A.S.S.R.—Power engineering)



CA YAROSLAV, S.Y.

PROCEDURES AND EQUIPMENT INDEX

Action of the autonomic nervous system on the secretion of lymph. S. Yu. Yaroslav, V. P. Glagolev, B. M. Semenenko and B. Ya. Kremer. *J. med., Ukraine* 9, 1377-88 (in Russian, 1388-9; in French, 1389-90) (1940). —Arecoline (I), nicotine (II), pilocarpine (III), physostigmine, choline-HCl (IV), BaCl₂, pituitrin (V), propanol (VI) and histamine (VII) reinforce the secretion of lymph in dogs, I and II being the most active. The effect is due to reaction on the parasympathetic system and to a change in the osmotic pressure in the tissues. Increased filtration is also lymphagogic, e. g., large quantities of NaCl soln. or a coucd. soln. of Na₂SO₄. An accelerated respiration enhances lymph formation even after death. An animal killed by III or adrenaline (VIII) also shows a rise in lymph formation. Elec. stimulation of the vagus also has a lymphagogic effect. Atropine (IX) can increase or decrease lymph secretion, ergotamine (X) decreases it, but neither can stop it. Yohimbine and nitroglycerin diminish lymph formation. The lymphagogic effect of VIII cannot be explained simply on the basis of hypertension. Removal of the spleen does not diminish the lymphagogic action of VIII. VIII is active even after preliminary injection of IX or X. A lymphagog can raise lymphatic pressure in the thoracic duct up to 11-12 mm. Hg. The lymphagogic action of VI, insulin (XI) and thyroxine is only slightly understood. The red corpuscles found in the excreted lymph are there largely by virtue of anastomosis between the veins and the lymphatic vessels. The above preps. also alter the permeability of

the capillary walls, e. g., after injection of indigocarmine, this dye appears in the lymph. The characteristics of lymph are changed after the injection of VII, IX, XI or leech muscle ext. Profound narcosis decreases lymph flow.

formation. The sudden variations in blood pressure after section of the spinal cord temporarily increase lymph flow.

11/1

J. Pinchack

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YAROLOV S.Y.

Part 4. Electrical currents in the skin and sweat glands

At the sweat gland current is 0.14-0.22 sec. The potential is 0.03-0.05 sec. The frequency of the current is 10-15 Hz. The effect of the current on the sweat glands is similar to the effect of the current on the muscle. It is a short duration current, polyphasic. It has a short latent period and always precedes the appearance of the sweat drops. The muscle current appears about 0.1-0.2 sec after the stimulation of the nerve and muscle tissue of the skin. The frequency of the current is different

of the muscle current (Russian)

TYPE-PATTERNS

VAROSLAV, T.

4E3d

✓ TSD determination of thermal stability of fuels used in
gasification. A. P. Melkush and T. E. Varoslav. Prudy
Viesosys. Nauch. Tiskedzatel Inst. Zidogo
Toplina i Gazu 1954, No. 0, 21-0. The thermal stability of
fuel was tested to find out the extent of the phys. destruction
of the 0-13 mm. size by long calcination in a tubular silo
furnace at 600-850°, and deg. the granulometric compn.
after such treatment. Changes in thermal stability were
tested after various stages of gasification of the fuel, and samples
were compared from different bed depths.

S. M. Stegolev

YMB
MT

YAROSLAV, T.Y.

MIKHEYEV, A.P.; PUKHLIKOVA, R.V.; YAROSLAV, T.Y.

Evaluating solid fuel as raw material for gasification. Gaz.prom.
no.2:11-15 F '56. (MIRA 10:1)
(Fuel) (Gas manufacture and works)

"APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001962210010-9

PIS'MEN, M.K.; YERMAKOV, V.G.; BELYANIN, Yu.I.; YAHOSLAV, T.Ye.

Experimental pyrolysis of mazut and shale tar. Gaz. prom. 6 no.11:
18-22 '61. (MIRA 15:1)

(Pyrolysis) (Mazut)

APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001962210010-9"

DERBAREMDIYER, M.I.; SEREBRENNIKOVA, K.I.; TERNOVSKIY, V.A.; Irimmal;
uchastiye: SHAROV, P.M.; NOVIKOV, L.Z.; LUR'YE, B.I.; FIS'MEN,
M.K.; KARABIN, A.I. [deceased]; KOSTIN, L.I.; PROLOV, V.P.;
MELVEDEV, F.V.; OULIMKHANOV, S.G.; BONJAR', V.G.; TIMOFEEV,
P.I.; MININA, L.V.; AREMKOV, F.F.; NIKOLAYEV, N.I.; YAROSLAV,
T.Ye.; NUDEL'MAN, V.G.

Gasification of mazut under pressure in a steam-oxygen blast.
Gaz. prom. 9 no.11:49-50 '64. (MIRA 17:12)

Yaroslavets V.V.
YAROSLAVETS, V.V.

Grouped unit method of 18 D engine repairs. Rech.transp. 16 no.12:
22-23 D '57. (MIRA 11:1)

1. Starshiy inzhener-tehnolog zavoda imeni Lenina.
(Marine engines--Maintenance and repair)

YAROSLAVTSEV, A.

For a high quality of production. Mashinostreitel' no.1:44
Ja '62. (MIRA 15:1)
(Machinery industry--Technological innovations)

YAROSLAVICH, Ye. A.

Rapoport, D. M., Chukavina, A. I. and Yaroslavich, Ye. A. - "Clinical evaluation of the "dodder" weed," Trudy Medinstituta (Izhev. gos. med. in-t), Vol. VII, 1949, p. 259-62

SO: U-3950, 16 June 53, (Letopis 'Zhurnal 'nykh Statey, No. 5, 1949).

YAROSLAVOVA, G. V.

Tuberculosis - Preventive Inoculation

Plenary Session of the Central Commission on Vaccination Against Tuberculosis, held Feb. 4-5, 1952. Sov. med. 16, No. 7, 1952.

9. Monthly List of Russian Accessions, Library of Congress, November ² 1953, Unc1.

YAROSLAVOVA, G.V.

Observations on children with "veering" tuberculin tests as a method of prevention of overt forms of tuberculosis. Vop. okh. mat. i det. 6 no.10:73-77 O '61. (MIRA 14:11)

1. Iz Smolenskogo oblastnogo protivotuberkuleznogo dispansera (glavnyy vrach Ye.A.Khomenkova).
(TUBERCULIN)

110

YAROSLAVOVA, T. N.

PHASE I BOOK EXPLOITATION

SOV/6181

Ural'skoye noveshchaniye po spektroskopii. 3d, Sverdlovsk, 1960.
Materialy (Materials of the Third Ural Conference on Spectroscopy) Sverdlovsk, Metalurgizdat, 1962. 197 p. Errata slip inserted. 3000 copies printed.

Sponsoring Agencies: Institut fiziki metallov Akademii nauk SSSR.
Komissiya po spektroskopii; and Ural'skiy dom tekhniki VSNTO.

Eds. (Title page): G. P. Skornyakov, A. B. Shayevich, and S. G. Bogomolov; Ed.: Gennadiy Pavlovich Skornyakov; Ed. of Publishing House: M. L. Kryzheva; Tech. Ed.: N. T. Mal'kova.

PURPOSE: The book, a collection of articles, is intended for staff members of spectral analysis laboratories in industry and scientific research organizations, as well as for students of related disciplines and for technologists utilizing analytical results.

Card 1/15

Materials of the Third Ural Conference (Cont.)

SOV/6181
110

COVERAGE: The collection presents theoretical and practical problems of the application of atomic and molecular spectral analysis in controlling the chemical composition of various materials in ferrous and nonferrous metallurgy, geology, chemical industry, and medicine. The authors express their thanks to G. V. Chentsova for help in preparing the materials for the press. References follow the individual articles.

TABLE OF CONTENTS:

Foreword

3

PART I

Sherstkov, Yu. A., and L. P. Maksimovskiy. Investigation of the dependence of the total intensity of spectral lines on the concentration of elements in an arc-discharge plasma 4

Card 2/15

Materials of the Third Ural Conference (Cont.)

SOV/6181

Buravlev, Yu. M., M. A. Perepelkina, G. P. Neuymina, and
G. I. Maramygina. Investigation of the effect of
structure on the results of spectral analyses of cast
iron

62

Bobrov, V. A., Ye. N. Chernoguz, and T. N. Yaroslavova.
Application of "fractional exposure" method for spectral
analysis of alloy cast irons and aluminum alloys

66

Matyugina, I. V. Spectral analysis of silicon brasses by
the calculated graph method.

67

Obukhova, Ye. S., and N. K. Rudnevskiy. Application of
electrotransfer in plotting calibration graphs according
to a single standard in the spectral analysis of alloys

68

Taganov, K. I. Spectroscopic investigation of features of
contact-electrospark erosion of metals and alloys

70

Card 6/15

YAROSLAVSKAYA, D. I.

YAROSLAVSKAYA, D. I.- "Certain Features of Morphology and Topography of Sigmoidal Sinus During Various Periods of Development of Organism, and Their Clinical Significance." Min of Public Health RSFSR, Sverdlovsk State Med Inst, Omsk, 1955 (Dissertations for Degree of Candidate of Medical Sciences)

SO: Knizhnaya Letopis' No. 26, June 1955, Moscow

YAROSLAVSKAYA, D.I., kandidat meditsinskikh nauk

~~Clinical significance of some morphologic and topographic peculiarities of the sigmoid sinus in various periods of body development. Vest. oto-rin. 18 no.6:50-54 N-D '56.~~ (MIRA 10:2)

1. Iz kafedry bolezney ukha, gorla i nosa (zav. - prof. Ye.I. Yaroslavskiy) i kafedry normal'noy anatomii (rukoveditel' raboty - dotsent M.S.Dahovich) Omskogo meditsinskogo instituta.
(MASTOID BONE, anat. and histol.)

~~sigmoid sinus in various stages of develop.)~~

YAROSLAVSKAYA D. I.
EXCERPTA MEDICA Sec 20 Vol 2/8 Gerontology Aug 59

1034. Age characteristics of the projection of the sigmoid sinus on the external surface of the temporal bone (Russian text) YAROSLAVSKAYA D. I.
Trudy Omsk. Med. Inst. 1957, 23 (77-84)

Observations conducted on 97 macerated skulls and 118 heads of cadavers of individuals of varying age showed that the anterior boundary of the sigmoid sinus gradually approaches the external auditory meatus with age. The lines of Dyakonov, Lysenkov, and also the posterior boundary of the triangle of Shipo do not in a large percentage of cases present a danger in relation to the sigmoid sinus in cases of operations on the temporal bone. The following reference points which permit one to avoid wounding the sinus are proposed: from birth to the age of 6 months - the anterior 2/3 of the surface of the mastoid process; from 6 months to 1 yr. - the anterior 1/2 of the mastoid process; from 1-7 yr. - the anterior 1/3 of the mastoid process; older than 7 yr. - the anterior border of the mastoid process. References 16.

(S)

137-58-6-11990

Translation from: Referativnyy zhurnal, Metallurgiya, 1958, Nr 6, p 114 (USSR)

AUTHORS: Agladze, R.I., Yaroslavskaya, M.A., Gaprindashvili, V.N.

TITLE: A Hydrometallurgical Method for Processing of a Sulfide
Antimony-arsenic Ore Containing Noble Metals (Pererabotka
sul'fidnoy sur'myano-mysh'yakovistoy rudy, soderzhashchey
blagorodnyye metally, gidrometallurgicheskim sposobom)

PERIODICAL: Tr. In-ta metalla i gorn. dela. AN GruzSSR, 1957, Vol 8,
pp 111-116

ABSTRACT: A process was investigated whereby Sb and As are extracted
preliminarily by means of alkaline and alkaline-sulfide solu-
tions. In order to study the process, 100-g batches of ore,
crushed to a particle size of 2-3 mm, were employed in each
experiment. The temperature of the pulp was maintained at
90°C, the liquid-to-solid ratio at 4:1. The process of leaching
lasted 30 minutes. It was established that a solution of Na₂S is
the most effective solvent for sulfidic Sb and As minerals. At
an Na₂S concentration of 7-10% and under the condition de-
scribed above, the extraction of Sb and As (at a temperature of
80-90°) reaches 98-100% and 30-40%, respectively. Up to

Card 1/2

137-58 6 11990

1 A Hydrometallurgical Method for Processing of a Sulfide (cont.)

90-92% of As can be obtained in the form of As_2O_5 by means of heating the tailings from one stage leaching operations to a temperature of 500-600° for a period of 2-3 hours in presence of air. By leaching the ore twice with a solution of Na_2S and $NaOH$ up to 50-60% of As can be extracted, the extraction of Sb being equal to 100%. Tailings that do not contain any Sb may be subjected to cyanidation in order to extract the noble metals. The As content in the tailings amounts to 0.15-0.17%.

G.S.

1. Ores--Processing
2. Antimony--Separation
3. Arsenic--Separation
4. Sodium sulfide--Solvent action
5. Rare earth elements--Separation
6. Cyanides--Applications

Card 2/2

137-58-6-11993

Translation from: Referativnyy zhurnal, Metallurgiya, 1958, Nr 6, p 115 (USSR)

AUTHORS: Agladze, R.I., Yaroslavskaya, M.A., Gaprindashvili, V.N.

TITLE: Utilization of Alkaline-sulfide Antimony Solutions Obtained by Leaching of Antimony Ore With a Sodium Sulfide Solution
(Ispol'zovaniye shchelochno-sulfidnykh rastvorov sur'my, poluchennykh vyshchelachivaniyem sur'myanoy rudy rastvorom sernistogo natriya)

PERIODICAL: Tr. In-ta metalla i gorn. dela. AN GruzSSR, 1957, Vol 8,
pp 117-126

ABSTRACT: Investigations were performed in order to determine how the quality of Sb and its current efficiency are affected by basic factors of electrolysis. Optimal electrolysis results were obtained under the following conditions: composition of electrolyte prior to the electrolysis (figures in parenthesis represent the composition of the electrolyte after completion of the electrolysis process): 40-30 g/l of Sb (15-10), 40-60 g/l of NaOH (15-10), 40-60 g/l of Na₂S (80-90), 30-40 g/l of Na₂S₂O₃; temperature, 25-30°C; cathode cd=150-250 a/m²; the cathode was made of stainless steel, the anode of lead.

Card 1/2

137-58-6-11993

Utilization of Alkaline-sulfide Antimony Solutions (cont.)

At a cd of 150-250 a/m² the cathode becomes covered with a layer of 99% pure metallic Sb, the current efficiency being equal to 55-60%. 0.01-0.02% of As separates out at the cathode together with Sb. When ceramic baffles are employed the current efficiency of Sb is 10% greater than in electrolytic baths not so equipped.

G.S.

1. Antimony ores--Electrolysis 2. Electrolytes--Composition 3. Electrolytic cells
--Performance 4. Antimony--Electrical properties

Card 2/2

BASKANCHILADZE, G.Sh.; YAROSLAVSKAYA, M.M.; ZELENETSKAYA, S.S.

Use of a new form of tetracycline suspension in the treatment
of scarlet fever. Antibiotiki 4 no.3:100-103 My-Je '59.
(MIRA 12:9)

1. Kafedra mikrobiologii (zav. - chlen-korrespondent AMN
SSSR prof.Z.V.Yermol'yeva) i kafedra pediatrii (zav. - prof.
M.Ye.Sukhareva) TSentral'nogo instituta usovershenstvovaniya
vrachey.

(TETRACYCLINE, ther. use,
scarlet fever, suspension (Rus))

(SCARLET FEVER, ther.
tetracycline suspension (Rus))

BASKANCHILADZE, G.Sh.; YAROSLAVSKAYA, M.M.

Experimental and clinical study on the new medicinal compound
"tetracycline dragee." Antibiotiki 4 no.5:99-100 S-O '59.
(MIRA 13:2)

1. Kafedra mikrobiologii (zav. - chlen-korrespondent AMN SSSR
prof. Z.V. Yermol'yeva) TSentral'nogo instituta usovershenstvovani-
ya vrachey.
(TETRACYCLINE ther.)

KRASNICHENKO, L.V., kandidat tekhnicheskikh nauk; YAROSLAVSKAYA, N.L., redaktor;
GLOTOVA, M.I., tekhnicheskiy redaktor.

[Sprayed metallic coatings from pseudoalloys and their use as bearings
materials] Metallizatsionnye pokrytiia iz psevdosplavov i primenie ikh
v kachestve podshipnikovykh materialov. Rostov-na-Donu, Rostovskoe kn-
vo, 1953.23 p. (Microfilm) (MLRA 9:5)
(Bearings (Machinery)) (Metal spraying)

ODARCHENKO, Mariya Fedorovna; YAROSLAVSKAYA, N.L., redaktor; POPOVA, N.A.,
tekhnicheskiy redaktor

[On our poultry farm] Na nashei ptitseferme. Rostov-na-Donu, Rostov-
skoe kn-vo, 1955. 13 p. (MLRA 10:1)

1. Zaveduyushchaya ptitsefermoy kolkhoza imeni Molotova, Batayskogo
rayona (for Odarchenko)
(Poultry)

"APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001962210010-9

VOLOCHKOVA, Zinaida Fedorovna; BONDARENKO, Aleksandr Pavlovich; YAROSLAVSKAYA,
N.L., redaktor; ESSAULOVA, M.N., tekhnicheskiy redaktor

[How to use fertilizers for grain crops] Kak primeniat' udobreniya
pod zernovye kul'tury. Rostov-na-Donu, Rostovskoe kn-vo, 1955. 40 p.
(Fertilizers and manures) (MLRA 10:1)

APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001962210010-9"

YAROSLAVSKAYA, N.N.

VISTELIUS, A.B.; YAROSLAVSKAYA, N.N.

Basic color characteristics of terrigenous Cretaceous sand
and silt deposits found in the Transcaspian region. Dokl. AN
SSSR 95 no.2:367-370 Mr '54. (MLRA 7:3)

1. Laboratoriya aerometodov Akademii nauk SSSR, Leningrad.
(Caspian Sea region--Petrology) (Petrology--Caspian Sea region)

YAROSLAVSKAYA, N.V.
MASTYUKOVA, Yu.N., YAROSLAVSKAYA, N.V.

Change in the immunogenic properties of smallpox vaccines.
Report No.3 [with summary in English]. Von. virus 3 no.2:78-81
(MIRA 11:5)
Mr-Ap '58

1. Kafedra virusologii TSentral'nogo instituta usovershenstvovaniya
vrachey i Gosudarstvennyy kontrol'nyy institut vaksin i syvorotok
imeni L.A. Tarasevicha, Moskva.
(SMALLPOX, immunology
smallpox vaccines, immunogenic properties (Rus))

MASTYUKOVA, Yu.N.; SARAYEVA, N.T.; KAZACHENKO, N.F.; YAROSLAVSKAYA, N.V.;
RAYKESHTADT, G.N.; SHVARTSMAN, M.N.

Studies on results of smallpox vaccination. Vop.virus. 6 no.2:
189-196 Mr-Ap '61. (MIRA 14:6)

1. Moskovskiy institut epidemiologii, mikrobiologii i gigiyeny
i sanitarno-epidemiologicheskaya stantsiya Sverdlovskogo rayona
Moskvy.

(SMALLPOX)

MASTYUKOVA, Yu.N.; SARAYEVA, N.T.; KOZACHENKO, N.F.; YAROSLAVSKAYA, N.V.;
RAYKHSHTADT, G.N.; SHVARTSMAN, M.N.

Study of the results of smallpox vaccination. Report No.2.
(MIRA 15:1)
Vop. virus. 6 no.5:573-576 S-0 '61.

1. Moskovskiy institut epidemiologii, mikrobiologii i gigiyeny i
sanitarno-epidemiologicheskaya stantsiya Sverdlovskogo rayona Moskvy.
(SMALLPOX)

MASTYUKOVA, Yu.N.; YAROSLAVSKAYA, N.V.

On smallpox antibodies. Vop. virus. 7 no. 1:67-74 Ja-F '61.
(MIRA 14:4)

1. Kafedra virusologii TSentral'nogo instituta usovershenstvovaniya
vrachey i Gosudarstvennyy kontrol'nyy institut meditsinskikh
biologicheskikh preparatov imeni L.A. Tarasevicha, Moskva.
(SMALLPOX) (ANTIGENS AND ANTIBODIES)

SOLOV'YEV, V.D.; MASTYUKOVA, Yu.N.; YAROSLAVSKAYA, N.V.; SARAYEVA, N.T.

Mechanism of antismallpox immunity. Report No.4: Production of antibodies during the formation of specific insusceptibility.
Vop. virus. 9 no.2:143-148 Mr-Ap '64.

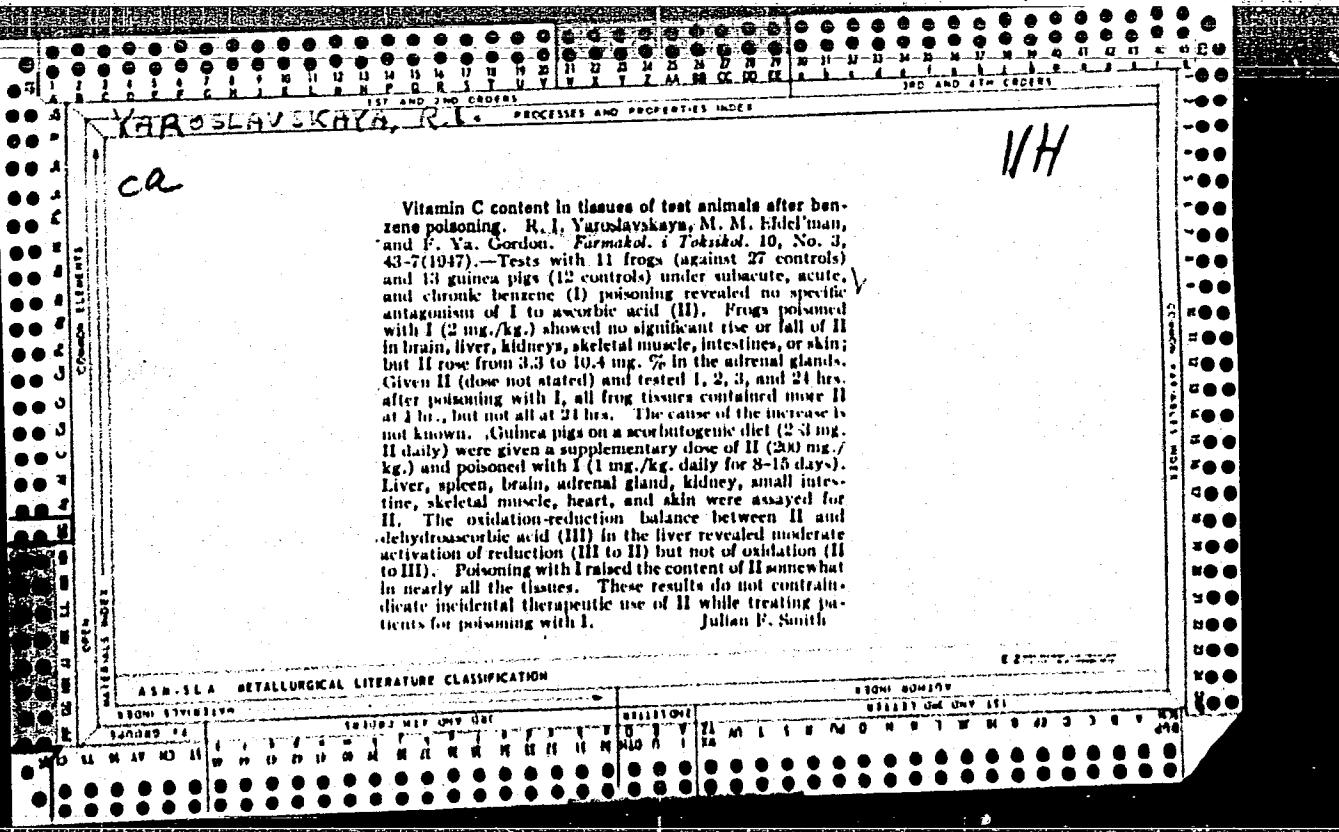
(MIRA 17:12)

1. Kafedra virusologii Tsentral'nogo instituta usovershenstvovaniya vrachey i Moskovskiy nauchno-issledovatel'skiy institut epidemiologii i mikrobiologii Ministerstva zdravookhraneniya RSFSR.

SOLOV'IEV, V.D.; MASTYUKOVA, Yu.N.; YAROSLAVSKAYA, N.V.; SARAYEVA, N.T.

Possibility of experimental transformation of smallpox virus into
vaccine virus. Vop. virus. 10 no.3:307-315 My-Je '65. (MIRA 18:7)

1. Kafedra virusologii TSentral'nogo instituta usovershenstvovaniya
vrachey i Moskovskiy nauchno-issledovatel'skiy institut epidemiologii
i mikrobiologii.



YAROSLAVSKA R. I.

YAROSLAVSKA, R. I. - "Action of Benzene in an Experiment on Certain Functions of the Central Nervous System." Sub 8 Oct 52, Acad Med Sci USSR. (Dissertation for the Degree of Candidate in Medical Sciences).

SO: Vechernaya Moskva January-December 1952

33688

S/058/61/000/012/079/083
A058/A101

26.2310

AUTHORS: Yaroslavskaya, R. M., Zolotukhin, G. Ye.

TITLE:

Effect of heat conductivity and electrode polarity on the distribution of particles in AC arcs

PERIODICAL: Referativnyy zhurnal, Fizika, no. 12, 1961, 413, abstract 12Zh90
("Tr. Krasnoyarskogo s.-kh. in-ta", 1959, v. 3, no. 1, 322-329)

TEXT: There was investigated the effect of heat conduction and electrode polarity on the distribution of particles of different substances along the axis of an arc power supplied from a ГЭУ-1 (GEU-1) generator. The effective value of the current was 10 a. Flash duration was $(6 \div 10) \cdot 10^{-3}$ sec. Gap width was 2.5 mm. One of the electrodes was made of Pd, the other either of 99.6% Cu or 89.6% Cu, 10% Pd and Fe, Sn and Mo admixtures. The temperature of each section of the arc was determined on the basis of the ratio of Fe II line intensities, and the degree of ionization (on the assumption of thermodynamic equilibrium) was found from the ratio of FeI and Fe II line intensities from the Sakh equations. Incident to simultaneous evaporation of Fe, Sn and Mo from one of the electrodes, there are observed different distributions of concentration along

X

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Effect of heat conductivity ...

the axis, which, moreover, depend on electrode polarity. The effect of heat conduction is felt only incident to evaporation from the anode.

D. Orlinskiy

[Abstracter's note: Complete translation]

X

Card 2/2

ZOLOTUKHIN, G.Ye.; YAROSLAVSKAYA, R.M.

Effect of the polarity and heat conductivity of an electrode
on the phase distribution of particles in an a-c arc. Izv. SO
AN SSSR no.2. Ser. tekhn. nauk no.1:127-130 '64.

(MIRA 17:8)

1. Institut fiziki Sibirskogo otdeleniya AN SSSR, Krasnoyarsk.

YAROSLAVSKAYA, S. S.

USSR/ Chemistry - Inorganic Analysis

"Brief Communication: Employment of Nicotine Thiocyanate Reagent in Inorganic Analysis,"
S. Ye. Burkat, Ye. N. Skrynnik, S. S. Yaroslavskaya, Vinnitsa Med Inst

"Zhur Analit Khim" Vol VI, No 5, pp 325-327

Shows nicotine in presence of ammonium thiocyanate forms characteristic cryst ppts with cations Cu⁺, Cd²⁺, Co²⁺, Ni²⁺, Fe²⁺, Mn²⁺, Zn²⁺ and can be used for microchem detection of 1st 5 of these ions. Microchem reaction of different cations are quite sensitive and yield crystals of characteristic shapes and colors.

189T15

"APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001962210010-9

APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001962210010-9"

AUTHORS: Pozdeyeva A.G., Cherkasov N.Kh., Grigorova G.I.,
Cherkasova L.M. and Yaroslavskaya T.A. SOV/68-59-6-12/25

TITLE: The Preparation of Balances of Pyridine Bases on Coking
Works Using a Polarographic Method of Analysis
(Sostavleniye balansa piridinovykh osnovaniy na
koksokhimicheskikh zavodakh s pomoshch'yu polyaro-
graficheskogo metoda analiza)

PERIODICAL: Koks i Khimiya, 1959, Nr 6, pp 49-51 (USSR)

ABSTRACT: The application of differential polarographic method for
the determination of pyridine bases in spent mother
liquor, ammonium sulphate and raw pyridine bases, is
described. As a background a 0.1 m aqueous solution of
calcium chloride and as a standard an aqueous solution
of pyridine bases isolated from raw pyridine bases
through sulphates were used. A similar method of
determining pyridine bases in the raw and debenzolised
gas, ammonia and mother liquor was previously described
(A.G. Pozdeyeva, Bulletin of Scientific-Technical
Information, VUKhIN, 1956, Nr 1, p 68). Using the
above methods a balance of pyridine bases on the
N.-Tagil' Coking Works was carried out (given in the
Card 1/2

SOV/68-59-6-12/25

The Preparation of Balances of Pyridine Bases on Coking Works
Using a Polarographic Method of Analysis

table). It is considered that after some additional testing the method may be used for the control of production.

There is 1 table.

ASSOCIATION:

Card 2/2

N..Tagil'skiy metallurgicheskiy kombinat
(N..Tagil' Metallurgical Combine)
(Cherkasov, Cherkasova, Grigoreva and Yaroslavlevaya);
and VYKHIN (Pozdeyeva).

34619
S/068/62/000/003/001/003
E071/E435

5.3300

AUTHORS:

Privalov, V.Ye., Cherkasov, N.Kh., Levantovich, I.A.
Yaroslavskaya, T.A.

TITLE:

The production of sulphur free benzole from pure
benzole by chemical purification methods

PERIODICAL: Koks i khimiya, no.3, 1962, 42-44

TEXT: An investigation of the possibility of production of sulphur free benzole suitable for the manufacture of cyclohexane from pure benzole by chemical purification methods is described. On the assumption that the removal of thiophene from pure benzole under industrial conditions is sufficiently developed, the authors concentrated on the removal of other sulphurous compounds. The determination of small quantities of carbon disulphide was based on the reaction of carbon disulphide with secondary amines in the presence of copper salts with the formation of copper dithiocarbamate - a brown compound, well soluble in benzene. In the first instance the removal of carbon disulphide was attempted by washing of pure benzene with industrially available amines with additions of a number of other reagents: formaline

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The production of sulphur free ...

with ammonium sulphate and ammonia, monomethylolurea in acid and alkali medium, dimethylolurea in acid and alkali medium, formaline with calcium chloride, formaline with calcex, formaline with lime, formaline with analine, formaline in alkali and acid medium. On the whole, the experiments were unsuccessful; in some cases a complete removal of thiophene and a decrease in carbon disulphide was obtained. The latter was ascribed to the presence of methyl alcohol in formaline. This was confirmed by washing pure benzole with alcoholic solutions of alkali which produced benzene either free or containing not more than 0.0001% of carbon disulphide. The optimal consumption of methanol solution of alkali was 6 to 8%. [Abstractor's note: Concentration of alkali not given.] Thiophene is not removed under these conditions. Its removal was achieved by washing with 15% of oleum with an addition of 1% of formaline. On the basis of the above results the following procedure was tested on an industrial scale. Starting material: benzene, sp.gr. 0.877, drop point 79.8°C, 95% evaporated at 83°C, colour 0.35, bromine number 0.06, total sulphur 0.02%, carbon disulphide 0.0069%, crystallization

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The production of sulphur free ...

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E071/E435

temperature +4.7°C. Washing: preliminary wash with 1% of oleum for 10 min, wash with 16% of oleum for 9 hours, two water washes (total consumption of water 7%, time 5 min each), preliminary wash with methanol solution of alkali (0.3%, 10 min), wash with methanol alkali (3.3%, 6 hours), two water washes (total consumption 6%, 5 min each). Washed benzole was rectified on a column with 34 plates. The product obtained was free from thiophene and carbon disulphide, sp.gr. 0.87, drop point 79.8°C, 95% at 80.4°C, crystallization temperature +5.5°C. The yield of sulphur free benzene was about 90%. X

ASSOCIATIONS: VUKHIN (V.Ye.Privalov)
NTMK (the remaining authors)

Card 3/3

YAROSLAVSKIY, A.M.

YAROSLAVSKIY, A.M., inzhener.

Draw-in collet chuck for fastening parts to lathes in motion.
Stroi. i dor. mashinostr. 1 no.3:34 Mr '56. (MIRA 10:1)
(Lathes--Attachments)

YAROSLAVSKIY, A.M., inzhener.

Device for broaching oil grooves in bushings. Stroili dor.mashinostr.
1 no.2:34 F '56. (MIRA 10:1)
(Machine tools--Attachments)

YAROSLAVSKIY, A.N., inzhener; TAUBENSHLAK, P.G., inzhener.

Mechanization of fitting and assembly operations in manufacturing
electric tools. Stroi. i dor. mashinostr. 2 no. 5:25-31 My '57.
(Electric machinery industry) (MIRA 10:6)